Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	8008	345/17,467,468,471,619,689,760, 775,788,947.ccls. 345/116,139,144, 145,146,147,148,151,153,161,162, 163,164,192,201.fref. 382/291,293. ccls. 715/500,501.1,502,505,513, 514,515,516,517,518,519,520,521, 522,523,524,525,526,527,528,529, 530,531,535,536,538,539,541,900, 901,907,908.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/06/16 08:27
S2	105	(drawing sketch picture illustration diagram portrayal depiction) same object same layout same (position location coordinate placement) same (direction orientation relationship reference)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/12/02 14:55
S3	9	(345/17,467,468,471,619,689,760, 775,788,947.ccls. 345/116,139,144, 145,146,147,148,151,153,161,162, 163,164,192,201.fref. 382/291,293. ccls. 715/500,501.1,502,505,513, 514,515,516,517,518,519,520,521, 522,523,524,525,526,527,528,529, 530,531,535,536,538,539,541,900, 901,907,908.ccls.) and ((drawing sketch picture illustration diagram portrayal depiction) same object same layout same (position location coordinate placement) same (direction orientation relationship reference))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/12/02 08:56
S4	1312	(vertical$2 and horizontal$2) same array$2 same (text character symbol)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/12/02 13:53
S5	352	(vertical$2 and horizontal$2) with array$2 with (text character symbol)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/12/02 09:05
S6	17	(345/17,467,468,471,619,689,760, 775,788,947.ccls. 345/116,139,144, 145,146,147,148,151,153,161,162, 163,164,192,201.fref. 382/291,293. ccls. 715/500,501.1,502,505,513, 514,515,516,517,518,519,520,521, 522,523,524,525,526,527,528,529, 530,531,535,536,538,539,541,900, 901,907,908.ccls.) and ((vertical$2 and horizontal$2) with array$2 with (text character symbol))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/12/02 09:05

S7	61	(345/17,467,468,471,619,689,760, 775,788,947.ccls. 345/116,139,144, 145,146,147,148,151,153,161,162, 163,164,192,201.fref. 382/291,293. ccls. 715/500,501.1,502,505,513, 514,515,516,517,518,519,520,521, 522,523,524,525,526,527,528,529, 530,531,535,536,538,539,541,900, 901,907,908.ccls.) and ((vertical$2 and horizontal$2) same array$2 same (text character symbol))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/12/02 09:05
S8	144	(vertical$2 and horizontal$2) same array$2 same (text character symbol) same (conver$4 transform$5 reformat$3 rearrange$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/12/02 13:52
S9	17	(345/17,467,468,471,619,689,760, 775,788,947.ccls. 345/116,139,144, 145,146,147,148,151,153,161,162, 163,164,192,201.fref. 382/291,293. ccls. 715/500,501.1,502,505,513, 514,515,516,517,518,519,520,521, 522,523,524,525,526,527,528,529, 530,531,535,536,538,539,541,900, 901,907,908.ccls.) and ((vertical$2 and horizontal$2) same array$2 same (text character symbol) same (conver$4 transform$5 reformat$3 rearrange$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/12/02 09:08
S10	49	(english with (format layout)) same (conver$5 translat$3) same (chinese japanese)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/12/02 13:42
S11	7	(345/17,467,468,471,619,689,760, 775,788,947.ccls. 345/116,139,144, 145,146,147,148,151,153,161,162, 163,164,192,201.fref. 382/291,293. ccls. 715/500,501.1,502,505,513, 514,515,516,517,518,519,520,521, 522,523,524,525,526,527,528,529, 530,531,535,536,538,539,541,900, 901,907,908.ccls.) and ((english with (format layout)) same (conver$5 translat$3) same (chinese japanese))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/12/02 09:20
S12	33	(english with (format layout)) same (conver$5 translat$3) same ((chinese japanese) with (format layout))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/12/02 13:42
S13	144	(vertical$2 and horizontal$2) same array$2 same (text character symbol) same (conver$4 transform$5 reformat$3 rearrange$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/12/02 13:53

S14	0	((english with (format layout)) same (conver$5 translat$3) same ((chinese japanese) with (format layout))) and ((vertical$2 and horizontal$2) same array$2 same (text character symbol) same (conver$4 transform$5 reformat$3 rearrange$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/12/02 13:53
S15	1312	(vertical$2 and horizontal$2) same array$2 same (text character symbol)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/12/02 13:53
S16	0	((english with (format layout)) same (conver$5 translat$3) same ((chinese japanese) with (format layout))) and ((vertical$2 and horizontal$2) same array$2 same (text character symbol))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/12/02 13:53
S17	8008	345/17,467,468,471,619,689,760, 775,788,947.ccls. 345/116,139,144, 145,146,147,148,151,153,161,162, 163,164,192,201.fref. 382/291,293. ccls. 715/500,501.1,502,505,513, 514,515,516,517,518,519,520,521, 522,523,524,525,526,527,528,529, 530,531,535,536,538,539,541,900, 901,907,908.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/12/02 13:54
S18	7	((english with (format layout)) same (conver$5 translat$3) same ((chinese japanese) with (format layout))) and (345/17,467,468,471, 619,689,760,775,788,947.ccls. 345/116,139,144,145,146,147,148, 151,153,161,162,163,164,192,201. fref. 382/291,293.ccls. 715/500, 501.1,502,505,513,514,515,516, 517,518,519,520,521,522,523,524, 525,526,527,528,529,530,531,535, 536,538,539,541,900,901,907,908. ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/12/02 13:54
S19	2	(up?stream and down?stream) and (345/17,467,468,471,619,689,760, 775,788,947.ccls. 345/116,139,144, 145,146,147,148,151,153,161,162, 163,164,192,201.fref. 382/291,293. ccls. 715/500,501.1,502,505,513, 514,515,516,517,518,519,520,521, 522,523,524,525,526,527,528,529, 530,531,535,536,538,539,541,900, 901,907,908.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/12/02 20:57
S20	0	(up?stream and down?stream) and ((vertical$2 and horizontal$2) same array$2 same (text character symbol))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/12/02 14:54

S21	653	(up?stream and down?stream) and (drawing sketch picture illustration diagram portrayal depiction)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/12/02 14:55
S22	178935	(drawing sketch picture illustration diagram portrayal depiction) same (position location coordinate placement) same (direction orientation relationship reference)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/12/02 14:55
S23	26010	(size area) same ((drawing sketch picture illustration diagram portrayal depiction) same (position location coordinate placement) same (direction orientation relationship reference))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/12/02 15:23
S24	293	(345/17,467,468,471,619,689,760, 775,788,947.ccls. 345/116,139,144, 145,146,147,148,151,153,161,162, 163,164,192,201.fref. 382/291,293. ccls. 715/500,501.1,502,505,513, 514,515,516,517,518,519,520,521, 522,523,524,525,526,527,528,529, 530,531,535,536,538,539,541,900, 901,907,908.ccls.) and ((size area) same ((drawing sketch picture illustration diagram portrayal depiction) same (position location coordinate placement) same (direction orientation relationship reference)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/12/02 14:58
S25	80	((vertical$2 and horizontal$2) same array$2 same (text character symbol)) and ((size area) same ((drawing sketch picture illustration diagram portrayal depiction) same (position location coordinate placement) same (direction orientation relationship reference)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/12/02 15:23

S26	8	(345/17,467,468,471,619,689,760, 775,788,947.ccls. 345/116,139,144, 145,146,147,148,151,153,161,162, 163,164,192,201.fref. 382/291,293. ccls. 715/500,501.1,502,505,513, 514,515,516,517,518,519,520,521, 522,523,524,525,526,527,528,529, 530,531,535,536,538,539,541,900, 901,907,908.ccls.) and (((vertical$2 and horizontal$2) same array$2 same (text character symbol)) and ((size area) same ((drawing sketch picture illustration diagram portrayal depiction) same (position location coordinate placement) same (direction orientation relationship reference))))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/12/02 15:24
S27	2993438	(rotat$3 ((chang$3 switch$3 revers$3) near5 direction))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/12/02 18:43
S28	39202	((drawing sketch picture illustration diagram portrayal depiction) same (position location coordinate placement) same (direction orientation relationship reference)) same ((rotat$3 ((chang$3 switch$3 revers$3) near5 direction)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/12/02 18:44
S29	4	((345/17,467,468,471,619,689,760, 775,788,947.ccls. 345/116,139,144, 145,146,147,148,151,153,161,162, 163,164,192,201.fref. 382/291,293. ccls. 715/500,501.1,502,505,513, 514,515,516,517,518,519,520,521, 522,523,524,525,526,527,528,529, 530,531,535,536,538,539,541,900, 901,907,908.ccls.) and (((vertical$2 and horizontal$2) same array$2 same (text character symbol)) and ((size area) same ((drawing sketch picture illustration diagram portrayal depiction) same (position location coordinate placement) same (direction orientation relationship reference))))) and ((rotat$3 ((chang$3 switch$3 revers$3) near5 direction)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/12/02 18:29

S30	49	(((vertical$2 and horizontal$2) same array$2 same (text character symbol)) and ((size area) same ((drawing sketch picture illustration diagram portrayal depiction) same (position location coordinate placement) same (direction orientation relationship reference)))) and ((rotat$3 ((chang$3 switch$3 revers$3) near5 direction)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/12/02 18:30
S31	390408	((chang$3 switch$3 revers$3) near3 direction)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/12/02 18:44
S32	6637	((drawing sketch picture illustration diagram portrayal depiction) same (position location coordinate placement) same (direction orientation relationship reference)) same (((chang$3 switch$3 revers$3) near3 direction))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/12/02 18:44
S33	24	(345/17,467,468,471,619,689,760, 775,788,947.ccls. 345/116,139,144, 145,146,147,148,151,153,161,162, 163,164,192,201.fref. 382/291,293. ccls. 715/500,501.1,502,505,513, 514,515,516,517,518,519,520,521, 522,523,524,525,526,527,528,529, 530,531,535,536,538,539,541,900, 901,907,908.ccls.) and (((drawing sketch picture illustration diagram portrayal depiction) same (position location coordinate placement) same (direction orientation relationship reference)) same (((chang$3 switch$3 revers$3) near3 direction)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/12/02 18:45
S34	2	((up?stream and down?stream) and (drawing sketch picture illustration diagram portrayal depiction)) and (start with coordinate)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/12/02 20:58
S35	314	((vertical$2 western chinese japanese) and (horizontal eastern english)) same ((orient$5 layout) with (rule command instruction))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/06/16 09:11

S36	8947	345/17,467,468,471,619,689,760, 775,788,947.ccls. 345/116,139,144, 145,146,147,148,151,153,161,162, 163,164,192,201.fref. 382/291,293. ccls. 715/500,501.1,502,505,513, 514,515,516,517,518,519,520,521, 522,523,524,525,526,527,528,529, 530,531,535,536,538,539,541,900, 901,907,908.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/06/16 08:27
S37	25	(((vertical$2 western chinese japanese) and (horizontal eastern english)) same ((orient$5 layout) with (rule command instruction))) and (345/17,467,468,471,619,689, 760,775,788,947.ccls. 345/116,139, 144,145,146,147,148,151,153,161, 162,163,164,192,201.fref. 382/291, 293.ccls. 715/500,501.1,502,505, 513,514,515,516,517,518,519,520, 521,522,523,524,525,526,527,528, 529,530,531,535,536,538,539,541, 900,901,907,908.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/06/16 08:27
S38	32	((vertical$2 western chinese japanese) and (horizontal eastern english)) same ((orient$5 layout) with (rule command instruction) with (text writing print characters glyph))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/06/16 08:38
S39	14	(345/17,467,468,471,619,689,760, 775,788,947.ccls. 345/116,139,144, 145,146,147,148,151,153,161,162, 163,164,192,201.fref. 382/291,293. ccls. 715/500,501.1,502,505,513, 514,515,516,517,518,519,520,521, 522,523,524,525,526,527,528,529, 530,531,535,536,538,539,541,900, 901,907,908.ccls.) and (((vertical$2 western chinese japanese) and (horizontal eastern english)) same ((orient$5 layout) with (rule command instruction) with (text writing print characters glyph)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/06/16 08:30
S40	137	((vertical$2 western chinese japanese) and (horizontal eastern english)) same ((orient$5 layout) same (rule command instruction) same (text writing print characters glyph))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/06/16 08:57

S41	32	(345/17,467,468,471,619,689,760, 775,788,947.ccls. 345/116,139,144, 145,146,147,148,151,153,161,162, 163,164,192,201.fref. 382/291,293. ccls. 715/500,501.1,502,505,513, 514,515,516,517,518,519,520,521, 522,523,524,525,526,527,528,529, 530,531,535,536,538,539,541,900, 901,907,908.ccls.) and (((vertical$2 western chinese japanese) and (horizontal eastern english)) same ((orient$5 layout) same (rule command instruction) same (text writing print characters glyph)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/06/16 08:30
S42	574	(chinese japanese) with english with conver$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/06/16 08:36
S43	50	(345/17,467,468,471,619,689,760, 775,788,947.ccls. 345/116,139,144, 145,146,147,148,151,153,161,162, 163,164,192,201.fref. 382/291,293. ccls. 715/500,501.1,502,505,513, 514,515,516,517,518,519,520,521, 522,523,524,525,526,527,528,529, 530,531,535,536,538,539,541,900, 901,907,908.ccls.) and ((chinese japanese) with english with conver$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/28 14:34
S44	2	((vertical$2 and horizontal) same (orient$5 layout)) and ((345/17, 467,468,471,619,689,760,775,788, 947.ccls. 345/116,139,144,145,146, 147,148,151,153,161,162,163,164, 192,201.fref. 382/291,293.ccls. 715/500,501.1,502,505,513,514, 515,516,517,518,519,520,521,522, 523,524,525,526,527,528,529,530, 531,535,536,538,539,541,900,901, 907,908.ccls.) and ((chinese japanese) with english with conver$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/28 14:35
S45	6	(vertical$2 and horizontal) and ((345/17,467,468,471,619,689,760, 775,788,947.ccls. 345/116,139,144, 145,146,147,148,151,153,161,162, 163,164,192,201.fref. 382/291,293. ccls. 715/500,501.1,502,505,513, 514,515,516,517,518,519,520,521, 522,523,524,525,526,527,528,529, 530,531,535,536,538,539,541,900, 901,907,908.ccls.) and ((chinese japanese) with english with conver$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/28 14:35

S46	227	((vertical$2 western chinese japanese) and (horizontal eastern english)) same ((orient$5 layout) same (rule command instruction conver$4) same (text writing print characters glyph))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/06/16 09:03
S47	15	((((vertical$2 western chinese japanese) and (horizontal eastern english)) same ((orient$5 layout) same (rule command instruction conver$4) same (text writing print characters glyph))) not (((vertical$2 western chinese japanese) and (horizontal eastern english)) same ((orient$5 layout) same (rule command instruction) same (text writing print characters glyph)))) and (345/17,467,468,471,619,689, 760,775,788,947.ccls. 345/116,139, 144,145,146,147,148,151,153,161, 162,163,164,192,201.fref. 382/291, 293.ccls. 715/500,501.1,502,505, 513,514,515,516,517,518,519,520, 521,522,523,524,525,526,527,528, 529,530,531,535,536,538,539,541, 900,901,907,908.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/28 14:35
S48	58	((vertical$2 western chinese japanese) and (horizontal eastern english)) same ((orient$5 layout) with (rule command instruction conver$4) with (text writing print characters glyph))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/28 14:36

| S49 | 41 | (((vertical$2 western chinese japanese) and (horizontal eastern english)) same ((orient$5 layout) with (rule command instruction conver$4) with (text writing print characters glyph))) not (((vertical$2 and horizontal) and ((345/17,467, 468,471,619,689,760,775,788,947. ccls. 345/116,139,144,145,146,147, 148,151,153,161,162,163,164,192, 201.fref. 382/291,293.ccls. 715/500,501.1,502,505,513,514, 515,516,517,518,519,520,521,522, 523,524,525,526,527,528,529,530, 531,535,536,538,539,541,900,901, 907,908.ccls.) and ((chinese japanese) with english with conver$4))) (((((vertical$2 western chinese japanese) and (horizontal eastern english)) same ((orient$5 layout) same (rule command instruction conver$4) same (text writing print characters glyph))) not (((vertical$2 western chinese japanese) and (horizontal eastern english)) same ((orient$5 layout) same (rule command instruction) same (text writing print characters glyph)))) and (345/17,467,468,471, 619,689,760,775,788,947.ccls. 345/116,139,144,145,146,147,148, 151,153,161,162,163,164,192,201. fref. 382/291,293.ccls. 715/500, 501.1,502,505,513,514,515,516, 517,518,519,520,521,522,523,524, 525,526,527,528,529,530,531,535, 536,538,539,541,900,901,907,908. ccls.)) (((((vertical$2 western chinese japanese) and (horizontal eastern english)) same ((orient$5 layout) with (rule command instruction))) and (345/17,467,468, 471,619,689,760,775,788,947.ccls. 345/116,139,144,145,146,147,148, 151,153,161,162,163,164,192,201. fref. 382/291,293.ccls. 715/500, 501.1,502,505,513,514,515,516, 517,518,519,520,521,522,523,524, 525,526,527,528,529,530,531,535, 536,538,539,541,900,901,907,908. ccls.)) ((345/17,467,468,471,619, 689,760,775,788,947.ccls. 345/116, 139,144,145,146,147,148,151,153, 161,162,163,164,192,201.fref. 382/291,293.ccls. 715/500,501.1, 502,505,513,514,515,516,517,518, 519,520,521,522,523,524,525,526, 527,528,529,530,531,535,536,538, 539,541,900,901,907,908.ccls.) and (((vertical$2 western chinese | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/06/16 09:04 |

S50	2555	(vertical$2 western chinese japanese) same (horizontal eastern english) same (orient$5 layout) same (rule command instruction conver$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/28 14:36
S51	74	(345/17,467,468,471,619,689,760, 775,788,947.ccls. 345/116,139,144, 145,146,147,148,151,153,161,162, 163,164,192,201.fref. 382/291,293. ccls. 715/500,501.1,502,505,513, 514,515,516,517,518,519,520,521, 522,523,524,525,526,527,528,529, 530,531,535,536,538,539,541,900, 901,907,908.ccls.) and ((vertical$2 western chinese japanese) same (horizontal eastern english) same (orient$5 layout) same (rule command instruction conver$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/28 14:36

| S52 | 19 | ((345/17,467,468,471,619,689,760,
775,788,947.ccls. 345/116,139,144,
145,146,147,148,151,153,161,162,
163,164,192,201.fref. 382/291,293.
ccls. 715/500,501.1,502,505,513,
514,515,516,517,518,519,520,521,
522,523,524,525,526,527,528,529,
530,531,535,536,538,539,541,900,
901,907,908.ccls.) and ((vertical$2
western chinese japanese) same
(horizontal eastern english) same
(orient$5 layout) same (rule
command instruction conver$4)))
not (((((vertical$2 western chinese
japanese) and (horizontal eastern
english)) same ((orient$5 layout)
with (rule command instruction)))
and (345/17,467,468,471,619,689,
760,775,788,947.ccls. 345/116,139,
144,145,146,147,148,151,153,161,
162,163,164,192,201.fref. 382/291,
293.ccls. 715/500,501.1,502,505,
513,514,515,516,517,518,519,520,
521,522,523,524,525,526,527,528,
529,530,531,535,536,538,539,541,
900,901,907,908.ccls.))
(((vertical$2 western chinese
japanese) and (horizontal eastern
english)) same ((orient$5 layout)
with (rule command instruction)
with (text writing print characters
glyph))) ((345/17,467,468,471,619,
689,760,775,788,947.ccls. 345/116,
139,144,145,146,147,148,151,153,
161,162,163,164,192,201.fref.
382/291,293.ccls. 715/500,501.1,
502,505,513,514,515,516,517,518,
519,520,521,522,523,524,525,526,
527,528,529,530,531,535,536,538,
539,541,900,901,907,908.ccls.) and
(((vertical$2 western chinese
japanese) and (horizontal eastern
english)) same ((orient$5 layout)
with (rule command instruction)
with (text writing print characters
glyph)))) ((345/17,467,468,471,
619,689,760,775,788,947.ccls.
345/116,139,144,145,146,147,148,
151,153,161,162,163,164,192,201.
fref. 382/291,293.ccls. 715/500,
501.1,502,505,513,514,515,516,
517,518,519,520,521,522,523,524,
525,526,527,528,529,530,531,535,
536,538,539,541,900,901,907,908.
ccls.) and (((vertical$2 western
chinese japanese) and (horizontal
eastern english)) same ((orient$5
layout) same (rule command
instruction) same (text writing print
characters glyph))) ((345/17,467, | US-PGPUB;
USPAT;
EPO; JPO;
DERWENT | OR | ON | 2004/06/16 09:13 |

Search History   1/31/05 8:51:16 PM   Page 12
C:\APPS\EAST\Workspaces\09_890844.wsp

S53	66	(vertical$2 western chinese japanese) same (horizontal eastern english) same (orient$5 layout) same (rule command instruction conver$4) same text	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/28 14:37
S54	12	(((vertical$2 western chinese japanese) and (horizontal eastern english)) with (orient$5 layout) with text) same (rule command instruction conver$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/28 14:37
S55	54	((vertical$2 western chinese japanese) same (horizontal eastern english) same (orient$5 layout) same (rule command instruction conver$4) same text) not ((((vertical$2 western chinese japanese) and (horizontal eastern english)) with (orient$5 layout) with text) same (rule command instruction conver$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/28 14:37
S56	9	((345/17,467,468,471,619,689,760, 775,788,947.ccls. 345/116,139,144, 145,146,147,148,151,153,161,162, 163,164,192,201.fref. 382/291,293. ccls. 715/500,501.1,502,505,513, 514,515,516,517,518,519,520,521, 522,523,524,525,526,527,528,529, 530,531,535,536,538,539,541,900, 901,907,908.ccls.) and ((chinese japanese) with english with conver$4)) and @pd>="20040616"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/28 14:39
S57	0	(((vertical$2 and horizontal) same (orient$5 layout)) and ((345/17, 467,468,471,619,689,760,775,788, 947.ccls. 345/116,139,144,145,146, 147,148,151,153,161,162,163,164, 192,201.fref. 382/291,293.ccls. 715/500,501.1,502,505,513,514, 515,516,517,518,519,520,521,522, 523,524,525,526,527,528,529,530, 531,535,536,538,539,541,900,901, 907,908.ccls.) and ((chinese japanese) with english with conver$4))) and @pd>="20040616"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/28 14:35

S58	0	((vertical$2 and horizontal) and ((345/17,467,468,471,619,689,760, 775,788,947.ccls. 345/116,139,144, 145,146,147,148,151,153,161,162, 163,164,192,201.fref. 382/291,293. ccls. 715/500,501.1,502,505,513, 514,515,516,517,518,519,520,521, 522,523,524,525,526,527,528,529, 530,531,535,536,538,539,541,900, 901,907,908.ccls.) and ((chinese japanese) with english with conver$4))) and @pd>="20040616"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/28 14:35
S59	0	(((((vertical$2 western chinese japanese) and (horizontal eastern english)) same ((orient$5 layout) same (rule command instruction conver$4) same (text writing print characters glyph))) not (((vertical$2 western chinese japanese) and (horizontal eastern english)) same ((orient$5 layout) same (rule command instruction) same (text writing print characters glyph)))) and (345/17,467,468,471,619,689, 760,775,788,947.ccls. 345/116,139, 144,145,146,147,148,151,153,161, 162,163,164,192,201.fref. 382/291, 293.ccls. 715/500,501.1,502,505, 513,514,515,516,517,518,519,520, 521,522,523,524,525,526,527,528, 529,530,531,535,536,538,539,541, 900,901,907,908.ccls.)) and @pd>="20040616"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/28 15:28
S60	6	(((vertical$2 western chinese japanese) and (horizontal eastern english)) same ((orient$5 layout) with (rule command instruction conver$4) with (text writing print characters glyph))) and @pd>="20040616"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/28 14:36
S61	6	((345/17,467,468,471,619,689,760, 775,788,947.ccls. 345/116,139,144, 145,146,147,148,151,153,161,162, 163,164,192,201.fref. 382/291,293. ccls. 715/500,501.1,502,505,513, 514,515,516,517,518,519,520,521, 522,523,524,525,526,527,528,529, 530,531,535,536,538,539,541,900, 901,907,908.ccls.) and ((vertical$2 western chinese japanese) same (horizontal eastern english) same (orient$5 layout) same (rule command instruction conver$4))) and @pd>="20040616"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/28 14:36

S62	13	((vertical$2 western chinese japanese) same (horizontal eastern english) same (orient$5 layout) same (rule command instruction conver$4) same text) and @pd>="20040616"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/28 14:37
S63	7	((((vertical$2 western chinese japanese) and (horizontal eastern english)) with (orient$5 layout) with text) same (rule command instruction conver$4)) and @pd>="20040616"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/28 14:37
S64	6	(((vertical$2 western chinese japanese) same (horizontal eastern english) same (orient$5 layout) same (rule command instruction conver$4) same text) not ((((vertical$2 western chinese japanese) and (horizontal eastern english)) with (orient$5 layout) with text) same (rule command instruction conver$4))) and @pd>="20040616"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/28 14:37
S65	31868	(command near3 (word text instruction term))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/28 15:23
S66	201	S65 same (document same (layout format alignment))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/28 15:28
S67	209	S65 same (document same (layout format alignment orientation))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/28 15:28
S68	3	((vertical$2 western chinese japanese) and (horizontal eastern english)) same S67	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/28 15:40
S69	6	(((vertical$2 western chinese japanese) (horizontal eastern english)) same S67) not S68	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/28 15:32
S71	5432	(html (hypertext adj markup adj language)) same (document same (layout format alignment orientation))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/28 15:40
S72	5432	(html (hypertext adj markup adj language)) same (document same (layout format alignment orientation))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/31 13:30

| S73 | 26 | ((vertical$2 western chinese japanese) and (horizontal eastern english)) same S72 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/01/31 13:30 |